

ABSTRACT OF THE DISCLOSURE

A detachable power supply apparatus for an appliance
5 has a temperature control device and a power supply cord.
The temperature control device is removably and
electrically connected to the appliance, and has a first
member that extends outwardly from a first side of the
temperature control device. The temperature control device
10 has a conductor on the first side and has a probe on a
second side opposite the first side. The power supply cord
has a female electrical connector at a first end connecting
to the conductor. The female electrical connector is
connectable to a power supply to supply power to the female
15 electrical connector and to the conductor. The power
supply cord has a second member. The first member
selectively fastens to the second member so that the first
member disengages the second member without disturbing a
position of the appliance upon application of a force on
20 the power supply cord.